



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

SAKAMOTO et al.

Group Art Unit: 1761

Application No. 10/002,620

Examiner: C. Sayala

Filed: December 5, 2001

For: FERTILIZER, PROCESS FOR

PRODUCING THE SAME, PROCESS FOR CONTROLLING INORGANIZING

SPEED OF UREA/ALIPHATIC ALDEHYDE CONDENSATION PRODUCT, AND PROCESS FOR

**GROWING CROPS** 

## INFORMATION DISCLOSURE STATEMENT

Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

In re Appln. of SAKAMOTO et al. Application No. 10/002,620

The In	formati	on Disclosure Statement is being filed:		
	date of a fin	any one of the following time periods: (a) within three months of the filing f a national application other than a continued prosecution application under R 1.53(d); (b) within three months of the date of entry of the national stage as the in 37 CFR 1.491 of an international application; (c) before the mailing date rest Office Action on the merits; or (d) before the mailing of a first Office Action he filing of a request for continued examination under 37 CFR 1.114.		
$\boxtimes$	37 CF	(a), (b), (c) or (d) above, but before the mailing date of a final action under R 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that vise closes prosecution in the application, and includes <i>one</i> of:		
	$\boxtimes$	the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below).		
	$\Box$	the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below).		
	under and o 37 CF	the mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance 37 CFR 1.311, or an action that otherwise closes prosecution in the application, or before payment of the issue fee, and includes the Statement under R 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as th in 37 CFR 1.17(p) (see "Fees" below).		
	after the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before payment of the issue fee, and within thirty days of receiving each item of information contained in the Information Disclosure Statement, and includes the Statement under 37 CFR 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below).  NOTE: This is for original applications except applications for a design patent, filed on or after May 29, 2000, wherein a paper containing only an Information Disclosure Statement in compliance with 37 CFR 1.97 and 1.98 is being filed.			
Copie	s of the	References		
$\boxtimes$	Copies	s of the references listed on the enclosed Form 1449 are enclosed herewith.		
	patents	atent application was filed after June 30, 2003. Accordingly, copies of U.S. s and patent applications that are listed on the accompanying Form 1449 are not ed herewith (see Official Gazette Notice of August 5, 2003). Copies of other notes identified on the accompanying Form 1449 are enclosed herewith.		
	relevant an Engaction degree	need to each reference not in the English language is a concise explanation of the note pursuant to 37 CFR 1.98(a)(3). An English-language equivalent/patent, or glish-language abstract, or an English-language version of the search report or by a foreign patent office in a counterpart foreign application indicating the of relevance found by the foreign office is being submitted in lieu of a concise lation of the relevance pursuant to 37 CFR 1.98(a)(3).		

In re Appln. of SAKAMOTO et al. Application No. 10/002,620  $\boxtimes$ A copy of the foreign search report is enclosed herewith. The references listed on the enclosed Form 1449 were previously identified in the parent application(s) of the present application, and copies of the references were furnished at that time. Accordingly, additional copies of the references are not submitted herewith, so as not to burden the file with duplicate copies of references. The Examiner is respectfully requested to carefully review the references in accordance with the requirements set out in the Manual of Patent Examining Procedure. In accordance with 37 CFR 1.98(d), the details of the parent application(s) relied upon for an earlier filing date under 35 USC 120 in which copies of the references were previously furnished are set out below: U.S. APPLICATIONS Status (check one) U.S. FILING DATE **PENDING** U.S. APPLICATIONS **PATENTED ABANDONED** 3. Statement under 37 CFR 1.97(e)  $\boxtimes$ The undersigned hereby states that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement. The undersigned hereby states that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement. Statement under 37 CFR 1.704(d) The undersigned hereby states that each item of information contained in the

## No fee is owed by the applicant(s).

**Fees** 

of the Information Disclosure Statement.

The IDS Fee of \$180 under 37 CFR 1.17(p) is enclosed herewith.

Information Disclosure Statement was cited in a communication from a foreign patent

office in a counterpart application and that this communication was not received by

any individual designated in 37 CFR 1.56(c) more than thirty days prior to the filing

Method of Payment of Fees

Attached is a check in the amount of \$ .
Charge Deposit Account No. 12-1216 in the amount of \$ . (A duplicate copy of this communication is enclosed for that purpose.)

Authorization to Charge Additional Fees

If any additional fees are owed in connection with this communication, please charge Deposit Account No. 12-1216. (A duplicate copy of this communication is enclosed for that purpose.)

Instructions as to Overpayment

Credit Account No. 12-1216.
Refund

Respectfully submitted,

LEYDIG, VOIT & MAYER

Washington, DC 20005-3960

(202) 737-6770 (telephone)

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700 Thirteenth Street, N.W., Suite 300

In re Appln. of SAKAMOTO et al.

Application No. 10/002,620

Date: March 29,3004

SDS:ves

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· Pa		Complete if Known	
Substitute for form 1449A/B/PTO	Application Number	10/002,620	
INFORMATION DISCLOSUR	Filing Date	December 5, 2001	<u> </u>
CTATERRENT DV ADDI ICANI	First Named Inventor	SAKAMOTO et al.	
STATEMENT BY APPLICAN	Croup Art Unit	4764	

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(Use as many sheets as necessary)

Sheet

of

**Group Art Unit** 

**Examiner Name** 

**Attorney Docket Number** 

1761

C. Sayala

401471

U.S. PATENT DOCUMENTS						
Evernines	Doc. No.	U.S. Patent Docur Application or	ment Kind	Name of Patentee or Applicant	Date of	Filing Date II
Examiner Initials		Patent Number	Code		Publication	Filing Date If Appropriate
	B 1	2,955,930		Kealy	10/11/60	
	B 2	4,804,401		Wahlberg, deceased et al.	2/14/89	
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FOREIGN PATENT DOCUMENTS								
		F	oreign Patent Docume	nt			Trans	slation
Examiner Initials	Doc. No.	Office	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Yes	No*+
	В3	EP	968 980		Agroqualita S.r.l.	1/5/00		
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	OTHER - NON PATENT LITERATURE DOCUMENTS				
Examiner		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item	Translation		
Initials	Doc. No.	(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.		No*+	
	•				

Examiner	Date
Signature	Considered

<sup>\*</sup> A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

+ An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).